## DECLARATION AND POWER O



Attorney's Docke

In re application of Su Chin Chang and Hajime Wada, as a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Method Apparatus for Analyzing and Debugging Natural Language Parses", the specification of which was herewith.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used by others in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to the date of this application. I further state that the invention was not in public use or on sale in the United States of America more than one year prior to the date of this application. I understand that I have a duty of candor and good faith toward the Patent and Trademark Office, and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of the foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate disclosing subject matter in common with the above-identified specification and having a filing date before that of the application on which priority is claimed:

Application No.	Country	Filing Date		ed Under 35 USC §119				
none			_ Yes	No				
I hereby claim the benefit und below:  none  (Application No.)	der Title 35, Unite	ed States Code, § 119	(e) of any United States p	provisional application(s) listed				
(Application No.)	(Filin	g Date)	(Application No.)	(Filing Date)				
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter disclosed and claimed in the present application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:								
Application Serial No.	Filing D	<u>ate</u>	Status: patented, pending	<u>, abandoned</u>				
	and further that the	se statement were made ment, or both, under Se	e with the knowledge that vection 1001 of Title 18 of the	willful false statements and the le United States Code, and that				

POWER OF ATTORNEY: The following attorneys are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Anthony B. Askew - 24,154; Roger T. Frost - 22,176; Jeffrey E. Young 28,490; Robert E. Richards - 29,105; John R. Harris - 30,388; Stephen M. Schaetzel -31,418; Larry A. Roberts - 31,871; Gregory T. Gronholm - 32,415; Dale Lischer - 28,438; Peter G. Pappas - 33,205; James Dean Johnson - 31,771; Daniel J. Warren - 34,272; Leona G. Young - 37,266; Jamie L. Greene-32,467; Holmes J. Hawkins III - 38,913; Mary Anthony Merchant -39,771; Michael J. Mehrman - 40,086; William L. Warren - 36,714; Brenda Ozaki Holmes - 40,339; James D. Withers - 40,376; Kimberly J. Prior - 41,483; Theodore M. Green - 41,801; Christopher J. Leonard - 41,940; Christos S. Kyriakou - 42,776; John K. McDonald - 42,860; Michael S. Pavento - 42,985; Suzanne Seavello Shope - 37,933; M. Scott Boone - 42,341; Sima Singadia Kulkarni - 43,732; A. Shane Nichols - 43,836; Christopher J. Chan - 44,070; Collen A. Beard - 38,824; Steven P. Wigmore - 40,447; John M. Briski - P44,562; Lisa C. Elsevier - P44,669; S. Craig Hemenway - P44,759; Leonard J. Hope -P44,774; Paul E. Knowlton - P44,842; Katie E. Sako - 32,628; Daniel D. Crouse - 32,022.

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Full name of joint inventor: Su Chin Chang	Citizenship: Canada	
Inventor's signature SQ: Cl-2	Date: Nov 3, 1999	
Residence and Post Office Address: 12921 195th Place, NE, Wooding	ville, WA 98075	

Additional inventors are being named on separately numbered sheets attached hereto.

## DECLARATION AND POWER



Attorney's Docker 13237-2495/MS #135992.1

In re application of Su Chin Chang and Hajime Wada, as a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Method and Apparatus for Analyzing and Debugging Natural Language Parses", the specification of which was filed herewith.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used by others in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to the date of this application. I further state that the invention was not in public use or on sale in the United States of America more than one year prior to the date of this application. I understand that I have a duty of candor and good faith toward the Patent and Trademark Office, and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

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on which priority is claimed:				
Application No.	Country	Filing Date	Priority Claime	ed Under 35 USC §119
none			Yes	No
I hereby claim the benefit us below:	nder Title 35, Uni	ted States Code, § 11	9(e) of any United States [	provisional application(s) listed
none (Application No.)		ing Date)	(Application No.)	(Filing Date)
= (Application No.)	(1.11)	ing Date)	(Application 140.)	(Time Date)
manner provided by the first information as defined in Titl application and the national of	t paragraph of Ti le 37, Code of Fed	itle 35, United States eral Regulations, §1.56 al filing date of this app	Code §112, I acknowledge which became available bet	Jnited States application in the the duty to disclose materia ween the filing date of the prior
≜ Application Serial No. ≜	Limig L	<u>Jaic</u>	Status, patenteu, penum	<u>g, abandoned</u>
belief are believed to be true; like so made are punishable such willful false statements  POWER OF ATTORNEY: The Patent and Trademark Office of Robert E. Richards - 29,105; J. 22,602; Gregory T. Gronholm - 34,272; Leona G. Young - 3 Michael J. Mehrman - 40,086; - 41,483; William B. Lafferty John K. McDonald - 42,860; M. Kulkarni - P43,732; A. Shane	and further that the by fine or imprison may jeopardize the following attorney onnected therewith: John R. Harris - 30 - 32,415; Dale Lisc 7,266; Jamie L. Gwilliam L. Warren - 39,259; Theodore lichael S. Pavento - Nichols - P43,836;	nese statement were machinent, or both, under Sie validity of the applicates are hereby appointed. Anthony B. Askew - 2,388; Stephen M. Schaecher - 28,438; Peter G. Pareene-32,467; Holmes - 36,714; Brenda Ozaki M. Green - 41,801; Chi 42,985; Suzanne Seave Christopher J. Chan - P4	de with the knowledge that ection 1001 of Title 18 of the tion or any patents issuing the to prosecute this application 14,154; Roger T. Frost - 22,1 the 122el -31,418; Larry A. Rober 13,418; Larry A. Rober 14,418; Larry A. Rober 14,418; Larry A. Rober 14,418; Larry A. Rober 15,418; Larry A. Rober 16,418; Larry A. Rober 16,418; Larry A. Rober 17,418; Larry A. Rober 18,418; Larry A. Rober 18,418; Larry A. Rober 19,418; Leonard - 41,940; Leon	and transact all business in the 76; Jeffrey E. Young - 28,490 at s - 31,871; Thomas A. Hodge, shnson - 31,771; Daniel J. Warre ry Anthony Merchant - 39,771 athers - 40,376; Kimberly J. Prior Christos S. Kyriakou - 42,776; Boone - 42,341; Sima Singadi; Daniel D. Crouse - 32,022.
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Atla	nta, GA 30326		<u>Dale Li</u>	scher, Esq.
Full name of second joint inv	rentor: Hajime Wa	ada	Citizenship: Japar	<u> </u>
	Danie wa		Date: (1/3/	
Residence and Post Office A	idress: 1825 216 <sup>th</sup>	Place NE, Redmond, V		· · · · · · · · · · · · · · · · · · ·